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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,693	09/29/2000	Mark A. Alcazar	MS1-657US	1489
. 7	7590 01/04/2005		EXAMINER	
James R Banowsky			SHAH, SANJIV	
Lee & Hayes PLLC Suite 500			ART UNIT	PAPER NUMBER
421 W Riverside Avenue			2176	
Spokane, WA 99201			DATE MAILED: 01/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n N .	Applicant(s)				
	09/675,693	ALCAZAR ET AL				
Offic Action Summary	Examiner	Art Unit				
	Sanjiv D. Shah	2176				
The MAILING DATE f this c mmun Period for Reply	ication appears n the c ver sh	et with the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this community of the period for reply specified above is less than thirty (3 or If NO period for reply sepecified above, the maximum standard or reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no event, however, nunication. 10) days, a reply within the statutory minimur atutory period will apply and will expire SIX or will, by statute, cause the application to be	may a reply be timely filed n of thirty (30) days will be considered time (6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	₃ly. communication.			
Status ·						
1) Responsive to communication(s) file	ed on 16 July 2004.					
•	2b)⊠ This action is non-final.	,				
3) Since this application is in condition						
Disposition of Claims						
4) ⊠ Claim(s) 1-7 and 23-37 is/are pendid 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-7 and 23-37 is/are reject. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restrict.	re withdrawn from consideratio					
Application Papers						
9)☐ The specification is objected to by th	e Examiner.					
10) The drawing(s) filed on is/are	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any obje	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119	·		·			
12) Acknowledgment is made of a claim	for foreign priority under 35 U.	S.C. § 119(a)-(d) or (f).				
2. Certified copies of the priority3. Copies of the certified copies	documents have been received documents have been received of the priority documents have been Bureau (PCT Rule 17.2(a) on for a list of the certified copies	d in Application No been received in this Nationa).	ıl Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing R view (I S) Information Disclosure Statement(s) (PTO-1449 of Paper No(s)/Mail Date 7/23/2004.	4)	erview Summary (PTO-413) per No(s)/Mail Date iice of Informal Patent Application (PT er:	ΓΟ-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-7, 23-37 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Analysis: The claimed invention is not a computer program per se. It is a series of steps performed on a computer. Evaluating the process there is no pre-computer or post computer activity. The invention merely manipulates abstract idea or solves a purely mathematical problem without any limitation to a practical application. Therefore the claims are non-statutory.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation

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under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

4. Claims 1-3, 23-29, 31-34, 36-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over applicant's own admitted prior art in the background of invention in view of Remington et al. (Patent # 5,771,384).

Regarding claims 1, 2, 3, 23, 24, 25, 29, 33, 34 and 37, applicant's own admitted prior art teaches a extensible document editor with event handler, wherein the extension is coupled to editor and the extension is configured to process editing events as described in the instant specification page 1, lines 7-page 2, line17.

Applicant's own admitted prior art fails to teach extensibility mechanism providing the editing events to the extension prior to the default event handler processing the editing events. Remington et al do. Specifically, Remington et al. teaches the extension functionality as described in col. 4, lines 30-32. Event handlers are described in col. 4, lines 66-col. 5, lines 2. Providing the events to extension through pre-event and post-event processing prior to default processing is described in col. 9, lines 10-15.

Therefore it would have been obvious for a person with ordinary skill in the art at the time the invention was made to implement event handling technique of Remington et al in the editor of applicant's own admitted prior art because it provides added flexibility for document editing over default processing.

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Regarding claim 26, 27, 28, 31, Remington teaches a communication between event handler and default processing to continue processing or editing as described in col. 15, lines 25-36. Pre-event processing and post-event processing is described in col. 9, lines 10-15. Since the editor executes various commands, it is obvious that the command is translated for it to be processed. It would have been obvious for a person with ordinary skill in the art at the time the invention was made to incorporate communication between event handlers and default processors because it aids in processing user desirable actions when requested.

Regarding claims 32 and 36, Remington teaches the claimed invention of event ID, i.e. event address as described in col. 14, lines 55-60.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanjiv D. Shah whose telephone number is (571) 272-4098. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph H Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sanjiv D. Shah Primary Examiner Art Unit 2176

S. Shah December 26, 2004